## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### **Listing of Claims:**

# 1-16. (Canceled)

17. (Currently Amended) A method for treating chronic lymphocytic leukemia (CLL) in a mammalian subject comprising administering to said subject an effective amount of an isolated monoclonal antibody that specifically binds to a polypeptide comprising the sequence set forth in SEQ ID NO: 4, and does not react detectably with polypeptides unrelated to SEQ ID NO: 4.

## 18.-20. (Canceled)

- 21. (Previously Presented) The method of claim 17, wherein said antibody is a humanized antibody.
- 22. (Previously Presented) The method of claim 17, wherein said antibody is a chimeric antibody.
- 23. (Previously Presented) The method of claim 17, wherein said antibody is a Fab fragment.
- 24. (Previously Presented) The method of claim 17, wherein said antibody is a Fv fragment.

- 25. (Previously Presented) The method of claim 17, wherein said antibody is a scFv.
- 26. (Previously Presented) The method of claim 17, wherein said antibody further comprises a therapeutic moiety.
- 27. (Previously Presented) The method of claim 26, wherein the therapeutic moiety is a radionuclide.
- 28. (Previously Presented) The method of claim 27, wherein the radionuclide is a member selected from the group consisting of: <sup>90</sup>Y, <sup>123</sup>I, <sup>125</sup>I, <sup>131</sup>I, <sup>186</sup>Re, <sup>111</sup>At, and <sup>212</sup>Bi.

#### 29.-31. (Canceled)

- 32. (Previously Presented) The method of claim 17, wherein the mammalian subject is a human.
- 33. (Previously Presented) The method of claim 17, wherein the administration is intravenous.

## 34.-53. (Canceled)

54. (New) The method of claim 17, wherein the monoclonal antibody is not a bi-specific antibody.